U.S. DEPARTMENT OF LABOR, BUREAU OF LABOR STATISTICS **FAX-ON-DEMAND** Mid-Atlantic Information Office, Suite 610 East – The Curtis Center 170 South Independence Mall West, Philadelphia, PA 19106-3305 http://www.bls.gov/ro3/home.htm Information Staff (215) 597-DATA (597-3282) / Fax (215) 861-5720 / FAX-ON-DEMAND (215) 597-4153

Note to users: The NCS (National Compensation Survey) is a BLS establishment survey of employee salaries, wages, and benefits. The survey is designed to produce data at local levels, within broad regions, and nationwide. The NCS will replace 3 existing BLS surveys: Employment Cost Index (ECI), Occupational Compensation Survey Program (OCSP), and Employee Benefits Survey (EBS).

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The chief reasons for developing the NCS are: 1) Expand existing compensation programs by covering more occupations, by publishing more local data, and by representing all workers; 2) Eliminate duplicate data collection and processing requirements; 3) Reduce respondent burden; 4) Develop more efficient and streamlined collection and processing techniques; 5) Improve the quality of published data; 6) Produce a variety of local and national data; and 7) Address budget constraints.

The Bureau of Labor Statistics' Office of Compensation Levels and Trends (OCLT) is redesigning its compensation statistics to reflect the workplace of the 21st century. This initiative is named the National Compensation Survey (NCS); formerly, it was called COMP2000. Under the COMP2000 banner, BLS conducted six test surveys using new concepts and procedures for selecting occupations and determining the level of duties and responsibilities of those occupations.

The NCS will cover civilian workers in private industry establishments and State and local governments. It excludes private households, the Federal government, and agriculture. BLS began collecting the wage portion of the NCS starting in the fall of 1996 at which time the OCSP survey was discontinued.

Ready Facts Catalog for the Reading, PA National Compensation Survey:

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Table 1-1. Summary: Mean hourly earnings1 and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

		Total		Priv	ate industry	,	State and	d local gover	nment
Wadaa adaa adabiiahaa adabaa adaa isti a	Hourly e	arnings	Mean	Hourly ea	arnings		Hourly e	arnings	
Worker and establishment characteristics	Mean	Relative error ² (percent)	weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³	Mean	Relative error ² (percent)	Mean weekly hours ³
Total	\$17.30	3.1	37.4	\$16.05	3.8	37.7	\$23.26	4.1	35.8
Worker characteristics: ⁴									
White-collar occupations ⁵ Professional specialty and technical Executive, administrative, and managerial Sales Administrative support Blue-collar occupations ⁵ Precision production, craft, and repair Machine operators, assemblers, and inspectors Transportation and material moving Handlers, equipment cleaners, helpers, and laborers Service occupations ⁵ Full time Part time	21.61 27.01 32.17 11.69 12.92 15.29 17.42 15.62 17.29 11.48 11.24	4.7 3.1 9.3 12.7 2.7 4.2 4.2 6.3 8.4 4.6 4.9	36.7 35.2 40.1 34.0 37.4 39.3 39.9 39.7 38.8 38.5 33.7 39.6 20.6	19.10 21.71 31.73 11.70 12.80 15.26 17.53 15.62 17.46 11.24 9.75	6.7 4.1 11.7 12.8 3.3 4.4 4.6 6.3 8.8 4.7 6.6	37.0 34.4 39.8 34.2 38.7 39.3 40.1 39.7 38.9 38.5 33.3 39.9 21.2	28.57 33.97 33.93 - 13.37 15.98 16.45 - 15.51 16.24 14.17 23.99 12.01	4.3 3.5 7.7 - 4.2 3.9 6.9 - 2.8 10.4 4.0	35.9 36.2 41.6 - 33.0 38.2 38.4 - 37.3 39.6 34.6 38.3 18.0
Union	18.59 16.67 17.48	3.9 4.3 3.2	38.2 37.0 37.3	14.75 16.45 16.18	7.4 4.6 4.0	38.8 37.4 37.6	24.42 19.83 23.26	4.1 11.7 4.1	37.2 32.3 35.8
Incentive Establishment characteristics:	14.19	6.0	39.5	14.19	6.0	39.5	-		-
Goods producing	(⁶)	(⁶)	(⁶)	- -	- -	- -	(⁶)	(⁶)	(⁶)
50-99 workers ⁷ 100-499 workers 500 workers or more	14.99 14.66 21.46	7.9 4.0 4.7	37.3 36.8 38.2	14.54 14.09 20.47	9.0 4.4 7.0	37.2 36.9 39.6	18.31 25.47 23.27	6.2 7.2 5.0	37.9 34.6 35.9

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

The relative standard error (RSE) is the standard error expressed as a percent of

hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production

NOTE: Dashes indicate that no data were reported or that data did not meet publication

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A. $^{\rm 3}$ Mean weekly hours are the hours an employee is scheduled to work in a week,

<sup>Mean weekly hours are the nours an employee is scheduled to work in a week, exclusive of overtime.

Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on</sup>

based on producting paymonic scale. The production of the control of the control

industries applies to private industry only.

The establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

	To	otal	Private	industry		and local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent
All	\$17.30	3.1	\$16.05	3.8	\$23.26	4.1
All excluding sales	17.54	3.1	16.27	3.9	23.28	4.1
White collar	21.61	4.7	19.10	6.7	28.57	4.3
White collar excluding sales	22.71	4.5	20.26	6.7	28.61	4.3
Professional specialty and technical	27.01	3.1	21.71	4.1	33.97	3.5
Professional specialty	29.70	3.6	22.87	5.0	35.10	3.2
Engineers, architects, and surveyors	_	_	_	_	_	_
Mathematical and computer scientists	_	_	_	_	_	_
Health related	24.20	5.9	23.74	6.2	_	_
Registered nurses	22.56	1.1	22.50	.8	_	_
Teachers, college and university	48.11	4.7	_	_	_	_
Teachers, except college and university	36.11	1.4	_	_	36.32	1.3
Elementary school teachers	36.81	2.1	_	_	37.38	1.8
Secondary school teachers	35.95	1.8	_	-	35.95	1.8
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	_
Technical	19.96	7.5	20.21	7.8	_	_
Licensed practical nurses	16.56	3.7	_	_	-	_
Executive, administrative, and managerial	32.17	9.3	31.73	11.7	33.93	7.7
Executives, administrators, and managers	34.01	10.3	33.49	12.4	36.64	9.5
Managers and administrators, n.e.c.	31.12	7.7	30.89	7.8	_	_
Management related	23.85	10.9	21.46	16.9	28.20	8.2
Accountants and auditors	15.92	11.4	-	_	_	_
Sales	11.69	12.7	11.70	12.8	_	_
Sales workers, other commodities	14.15	16.9	14.15	16.9	-	_
Administrative support, including clerical	12.92	2.7	12.80	3.3	13.37	4.2
Secretaries	14.63	4.7	14.48	6.6	14.98	3.1
Order clerks	13.62	2.6	13.62	2.6	_	_
Bookkeepers, accounting and auditing clerks	13.69	7.0	13.26	10.0	_	_
Traffic, shipping and receiving clerks	12.16	4.3	12.16	4.3	_	_
Teachers' aides	9.74	7.2	_	_	9.74	7.2
Administrative support, n.e.c.	13.41	16.7	-	-	-	_
Blue collar	15.29	4.2	15.26	4.4	15.98	3.9
Precision production, craft, and repair	17.42	4.2	17.53	4.6	16.45	6.9
Industrial machinery repairers	17.42	4.6	17.18	4.6	-	
Supervisors, production	19.95	4.5	19.95	4.5	_	_
Machine operators, assemblers, and inspectors	15.62	6.3	15.62	6.3	_	_
Fabricating machine operators, n.e.c.	12.40	8.7	12.40	8.7	_	_
Miscellaneous machine operators, n.e.c	13.90	6.5	13.90	6.5	_	_
Welders and cutters	13.47	4.6	13.47	4.6	_	-
Assemblers	12.20	6.2	12.20	6.2	_	_
Transportation and material moving	17.29	8.4	17.46	8.8	15.51	2.8
Bus drivers	17.29	7.5	17.46	0.0	15.51	2.0
Excavating and loading machine operators	16.52	1.5	_		_	_
Industrial truck and tractor equipment operators	13.52	3.6	13.52	3.6	_	_
Handlers, equipment cleaners, helpers, and laborers	11.48	4.6	11.24	4.7	16.24	10.4
Production helpers	12.87	9.9	12.68	10.5	10.24	10.4
Stock handlers and baggers	8.72	2.3	8.72	2.3	_	-
Hand packers and packagers	11.66	2.3 5.6	11.66	5.6	_	-
· · · · · · ·					_	-
Laborers, except construction, n.e.c	11.58	4.2	11.51	4.4	_	_
Service	11.24	4.9	9.75	6.6	14.17	4.0
Protective service	18.97	3.8	_	-	19.15	3.8

Table 2-1. Mean hourly earnings, all workers: Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002 — Continued

	To	otal	Private	industry	State and local government		
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
Service –Continued Protective service –Continued Police and detectives, public service Food service Waiters, waitresses, and bartenders Other food service Food preparation, n.e.c. Health service Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	\$22.50 8.20 - 9.37 7.80 10.96 11.14 11.38 10.83 7.97	3.9 12.8 - 12.3 4.1 3.7 3.1 4.7 4.3 11.5	- \$7.55 - 8.84 - 10.27 - 11.11 9.91	- 14.0 - 14.0 - 5.3 - 6.8 5.2	\$22.50 11.26 - 11.26 9.77 12.34 12.53 12.09 11.82	3.9 5.8 - 5.8 10.8 3.8 3.9 4.4 4.5	

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² All workers include full-time and part-time workers.
³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$17.76	3.1	\$16.44	3.8	\$23.99	4.1
All excluding sales	17.89	3.1	16.55	3.9	23.99	4.1
White collar	22.32	4.6	19.65	6.7	29.48	4.3
White collar excluding sales	23.06	4.7	20.37	7.0	29.48	4.3
Professional specialty and technical	27.50	3.4	21.72	4.5	34.23	3.5
Professional specialty	30.25	3.8	22.57	5.9	35.42	3.2
Engineers, architects, and surveyors	_	_	_	_	_	-
Mathematical and computer scientists Health related	- 24.25	7.0	_	_	_	_
Registered nurses	22.82	1.2	_	_	_	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	36.56	1.2	_	_	36.78	1.2
Elementary school teachers	36.81	2.1	_	_	37.38	1.8
Secondary school teachers	35.95	1.8	_	_	35.95	1.8
Librarians, archivists, and curators	_	_	_	_	_	_
Social scientists and urban planners Social, recreation, and religious workers	-	_	_	_	_	_
Writers, authors, entertainers, athletes, and	_	_	_	_	_	_
professionals, n.e.c.	_	_	_	_	_	_
Technical	20.39	7.5	20.72	7.8	_	_
Executive, administrative, and managerial	32.16	9.3	31.72	11.7	33.93	7.7
Executives, administrators, and managers	34.00	10.3	33.47	12.5	36.64	9.5
Managers and administrators, n.e.c	31.12	7.7	30.89	7.8	_	_
Management related	23.85	10.9	21.46	16.9	28.20	8.2
Accountants and auditors	15.92	11.4	_	_	_	_
Sales Sales workers, other commodities	13.62 16.00	9.8 14.9	13.62 16.00	9.8 14.9	_ _	_ _
Administrative support, including clerical	13.16	2.7	12.95	3.3	14.10	3.9
Secretaries	14.63	4.7	14.48	6.6	_	_
Order clerks	13.62	2.6	13.62	2.6	_	_
Bookkeepers, accounting and auditing clerks	13.69	7.0	13.26	10.0	_	_
Traffic, shipping and receiving clerks	12.16	4.3	12.16	4.3	_	_
Blue collar	15.43	4.1	15.40	4.4	16.10	4.0
Precision production, craft, and repair	17.42	4.2	17.53	4.6	16.45	6.9
Industrial machinery repairers	17.18	4.6	17.18	4.6	_	_
Supervisors, production	19.95	4.5	19.95	4.5	_	_
Machine operators, assemblers, and inspectors	15.69	6.3	15.69	6.3	_	_
Fabricating machine operators, n.e.c	12.40	8.7	12.40	8.7	_	_
Miscellaneous machine operators, n.e.c	13.90	6.5	13.90	6.5	_	_
Welders and cutters Assemblers	13.47 12.27	4.6 6.3	13.47 12.27	4.6 6.3	_	_
					45.00	0.7
Transportation and material moving Excavating and loading machine operators	17.62 16.52	7.9 1.5	17.78	8.2	15.80	2.7
Industrial truck and tractor equipment operators	13.52	3.6	13.52	3.6	_	_
Handlers, equipment cleaners, helpers, and laborers	11.63	4.7	11.39	4.8	16.24	10.4
Production helpers	12.87	9.9	12.68	10.5	-	-
Stock handlers and baggers	9.05	1.3	9.05	1.3	_	_
Hand packers and packagers	11.63	5.7	11.63	5.7	_	_
Laborers, except construction, n.e.c	11.74	4.1	11.68	4.3	-	_
Service	12.04	4.0	10.49	5.6	14.65	4.0
Protective service	19.28	3.9	-	_	19.28	3.9
Police and detectives, public service	22.50	3.9	- 0.20	-	22.50	3.9
Food service Other food service	9.87 9.87	11.8	9.29 9.29	13.6 13.6	_	_

Table 2-2. Mean hourly earnings, 1 full-time workers: 2 Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002 — Continued

Occupation ³	To	otal	Private	industry	State and local government		
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	
Service –Continued Health service –Continued Nursing aides, orderlies and attendants Cleaning and building service Janitors and cleaners Personal service	\$11.29 11.54 10.95 –	3.3 4.9 4.3	- \$11.19 9.92 -	- 7.1 5.3 -	\$12.53 12.43 12.16 –	3.9 4.0 4.0	

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.
⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

	To	otal	Private	industry		nd local rnment
Occupation ³	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$ 10.75	10.6	\$10.51	12.2	\$12.01	18.0
All excluding sales	11.59	11.5	11.47	13.5	12.06	18.3
White collar	13.58	14.6	13.51	17.0	13.86	25.3
White collar excluding sales	17.19	11.0	18.43	11.5	13.99	25.7
Professional specialty and technical	22.08	8.7	21.63	8.7	24.96	26.5
Professional specialty	24.41	8.1	24.29	7.8	24.96	26.5
Health related	24.02	7.9	24.02	7.9	-	_
Teachers, college and university	_	_	_	_	_	_
Teachers, except college and university	24.96	26.5	_	-	24.96	26.5
Writers, authors, entertainers, athletes, and						
professionals, n.e.c.	_	_	_	_	_	_
Technical	_	_	_	_	_	_
Executive, administrative, and managerial	_	_	_	_	_	_
Executives, administrators, and managers	-	-	-	-	-	_
Sales	6.79	8.2	6.75	8.2	-	_
Administrative support, including clerical	8.97	4.6	_	_	9.24	4.9
Teachers' aides	8.50	2.5	_	_	8.50	2.5
Blue collar	9.43	4.9	9.04	5.1	_	_
Machine operators, assemblers, and inspectors	_	_	_	_	_	_
Transportation and material moving	_	_	_	_	_	_
Handlers, equipment cleaners, helpers, and laborers	7.80	7.2	7.80	7.2	-	_
Service	7.13	13.5	6.93	15.8	8.25	6.2
Protective service	7.13	15.5		15.0	-	
Food service	4.87	22.2	l _	_	_	_
Other food service	6.77	7.6	_	_	_	l _
Food preparation, n.e.c.	6.77	7.6	_	_	_	_
Health service	-		_	_	_	_
Cleaning and building service	9.32	6.2	_	_	_	_
Personal service	-	_	_	_	_	_

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.
² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

 $^{^3\,}$ A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information. $^4\,$ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

		Total		Priv	vate industry	′		ate and local overnment	
Occupation ³	Weekly 6	earnings		Weekly e	earnings		Weekly 6	earnings	
Cocapation	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours ⁵	Mean	Relative error ⁴ (percent)	Mean weekly hours
II	\$704	3.1	39.6	\$657	3.8	39.9	\$918	4.3	38.3
All excluding sales	710	3.1	39.7	662	3.9	40.0	918	4.3	38.3
White collar	876 906	4.7 4.7	39.3 39.3	782 814	6.8 7.0	39.8 39.9	1,115 1,115	4.5 4.5	37.8 37.8
Professional specialty and									
technical	1,066	3.1	38.8	867	4.6	39.9	1,285	3.4	37.5
Professional specialty Engineers, architects, and	1,163	3.5	38.4	899	5.9	39.8	1,331	3.0	37.6
surveyors	_	_	_	_	_	_	_	_	_
Mathematical and computer									
scientists Health related	- 967	7.0	- 39.9	-	_	_	_	_	_
Registered nurses	910	1.3	39.9	_	_	_	_	_	_
Teachers, college and university	-	-	-	-	_	-	_	_	_
Teachers, except college and	4.007	1 40	27.4				4 074	4.0	27.4
university Elementary school teachers	1,367 1,380	1.2 2.0	37.4 37.5	_	_	_	1,374 1,399	1.2 1.8	37.4 37.4
Secondary school teachers Librarians, archivists, and	1,341	1.8	37.3	-	-	-	1,341	1.8	37.3
curators	-	_	-	-	_	-	-	_	-
Social scientists and urban planners	_	_	_	_	_	_	_	_	_
Social, recreation, and religious workers	_	_	_	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals,									
n.e.c Technical	- 808	7.7	39.6	- 829	7.8	40.0	_ _	_	_
Executive, administrative, and									
managerial Executives, administrators, and	1,295	9.3	40.3	1,268	11.7	40.0	1,410	7.4	41.6
managers	1,378	10.3	40.5	1,338	12.5	40.0	1,594	5.2	43.5
Managers and administrators,		7.7	40.0		7.0	40.0			
n.e.c Management related	1,250 934	7.7 10.8	40.2 39.2	1,235 856	7.8 16.9	40.0 39.9	_ 1,070	8.9	38.0
Accountants and auditors	630	10.9	39.6	-	-	-	-	-	-
Sales	528	11.6	38.8	528	11.6	38.8	_	_	_
Sales workers, other									
commodities	609	15.4	38.0	609	15.4	38.0	_	_	-
Administrative support, including									
clerical	517	2.7	39.3	517	3.2	39.9	513	3.7	36.4
Secretaries	571 545	4.7	39.0	576	6.5	39.8	_	_	-
Order clerks Bookkeepers, accounting and	545	2.6	40.0	545	2.6	40.0	_	_	_
auditing clerks	531	6.8	38.7	530	10.0	40.0	_	_	-
Traffic, shipping and receiving clerks	486	4.3	40.0	486	4.3	40.0	_	_	_
Blue collar	617	4.1	40.0	616	4.4	40.0	628	4.8	39.0
Precision production, craft, and									
repair	695	4.2	39.9	703	4.6	40.1	631	9.4	38.4
Industrial machinery repairers	674	5.3	39.2	674	5.3	39.2	_	_	-
Supervisors, production	814	3.9	40.8	814	3.9	40.8	_	_	-
Machine operators, assemblers,									
and inspectors Fabricating machine	627	6.3	40.0	628	6.3	40.0	_	_	-
operators, n.e.c	496	8.7	40.0	496	8.7	40.0	_	_	l _

Table 3-1. Mean weekly earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002 — Continued

		Total		Priv	ate industry	′		te and local overnment	l
Occupation ³	Weekly e	arnings	Mean	Weekly earnings		Mean	Weekly e	arnings	Mean
	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵	Mean	Relative error ⁴ (percent)	weekly hours ⁵
Blue collar –Continued									
Machine operators, assemblers, and inspectors –Continued Miscellaneous machine									
operators, n.e.c	\$556	6.5	40.0	\$556	6.5	40.0	_	_	-
Welders and cutters	539	4.6	40.0	539	4.6	40.0	_	-	-
Assemblers	491	6.3	40.0	491	6.3	40.0	-	_	-
Transportation and material									
moving Excavating and loading	704	7.9	40.0	711	8.2	40.0	\$623	2.3	39.4
machine operators Industrial truck and tractor	661	1.5	40.0	-	-	-	_	-	_
equipment operators	541	3.6	40.0	541	3.6	40.0	_	_	-
Handlers, equipment cleaners, helpers, and laborers	465	4.7	40.0	455	4.8	40.0	643	11.0	39.6
Production helpers	515	9.9	40.0	507	10.5	40.0	043	11.0	33.0
Stock handlers and baggers	360	1.3	39.8	360	1.3	39.8	_	_	_
Hand packers and packagers	465	5.7	40.0	465	5.7	40.0	_	_	_
Laborers, except construction,	403	3.7	40.0	403	3.7	40.0	_	_	_
n.e.c	470	4.1	40.0	467	4.3	40.0	_	_	_
Service	477	4.1	39.6	419	5.8	39.9	572	4.4	39.0
Protective service Police and detectives, public	764	5.0	39.6	-	_	_	764	5.0	39.6
service	909	4.2	40.4	_	_	_	909	4.2	40.4
Food service	394	12.7	39.9	378	15.5	40.7	_	_	-
Other food service	394	12.7	39.9	378	15.5	40.7	_	-	-
Health service	434	4.2	39.2	_	_	_	488	4.7	38.9
Nursing aides, orderlies and									
attendants	439	3.8	38.9	-	_	-	488	4.7	38.9
Cleaning and building service	458	5.0	39.7	448	7.1	40.0	486	4.6	39.1
Janitors and cleaners	433	4.3	39.5	397	5.3	40.0	475	4.7	39.0
Personal service	_	_	-	_	_	_	_	_	_

¹ Earnings are the straight-time weekly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers weighted by bours.

tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighted by hours.

2 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full time schedule. the minimum full-time schedule.

A classification system including about 480 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

4 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

5 Mean weekly hours are the hours on complete a percent and the confidence interval.

Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

Table 3-2. Mean annual earnings, ¹ full-time workers: ² Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002

		Total		Priv	ate industry	′		te and local overnment	
Occupation ³	Annual ea	arnings		Annual e	arnings		Annual e	arnings	
	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵	Mean	Relative error ⁴ (percent)	Mean annual hours ⁵
II	\$35,740	3.1	2,013	\$34,131	3.8	2,076	\$42,186	4.3	1,759
All excluding sales	36,005	3.1	2,013	34,399	3.9	2,079	42,186	4.3	1,759
White collar	43,048	4.7	1,929	40,654	6.8	2,069	48,107	4.5	1,63
White collar excluding sales	44,310	4.7	1,922	42,291	7.0	2,076	48,107	4.5	1,63
Professional specialty and									
technical	48,380	3.1	1,759	44,975	4.6	2,071	51,250	3.4	1,49
Professional specialty Engineers, architects, and	50,366	3.5	1,665	46,564	5.9	2,063	52,196	3.0	1,47
surveyors	_	_	_	_	_	_	_	_	_
Mathematical and computer									
scientists	-	- 7.0	- 0.70	_	_	-	_	_	-
Health related Registered nurses	50,261 47,338	7.0 1.3	2,072 2,074	_	_	_	_	_	_
Teachers, college and university	-	-	2,074	_	_	_	_	_	_
Teachers, except college and									
university	51,400	1.2	1,406	_	_	-	51,677	1.2	1,40
Elementary school teachers	51,722 50,053	2.0 1.8	1,405 1,392	-	_	_	52,431 50,053	1.8 1.8	1,40 1,39
Secondary school teachers Librarians, archivists, and	50,055	1.0	1,392	_	_	_	50,055	1.0	1,38
curators	_	_	_	_	_	-	_	_	_
Social scientists and urban									
planners	-	_	-	-	_	_	_	_	-
Social, recreation, and religious workers	_	_	_	_	_	_	_	_	_
Writers, authors, entertainers, athletes, and professionals,									
n.e.c Technical	- 42,028	7.7	2,061	43,099	7.8	2,080	_	-	_
Executive, administrative, and									
managerial	67,353	9.3	2,094	65,921	11.7	2,078	73,317	7.4	2,16
Executives, administrators, and	74.045	40.0	0.407	00.505	40.5	0.070	00.074		
managers Managers and administrators, n.e.c	71,645 65,000	10.3 7.7	2,107 2,089	69,595 64,199	12.5 7.8	2,079	82,874	5.2	2,26
Management related	48,594	10.8	2,038	44,532	16.9	2,075	- 55,658	8.9	1,97
Accountants and auditors	32,740	10.9	2,057	-	-	-	-	-	
Sales	27.465	11.6	2,017	27.465	11.6	2,017			
Sales workers, other	27,465	11.0	2,017	27,465	11.0	2,017	_	_	_
commodities	31,646	15.4	1,978	31,646	15.4	1,978	-	_	_
A desirable to the state of the should be a									
Administrative support, including clerical	26,501	2.7	2,014	26,909	3.2	2,077	24,920	3.7	1,76
Secretaries	29,679	4.7	2,029	29,931	6.5	2,067	-	-	1,70
Order clerks	28,335	2.6	2,080	28,335	2.6	2,080	_	_	_
Bookkeepers, accounting and	07.500		0.045	07.574	40.0	0.000			
auditing clerks Traffic, shipping and receiving	27,593	6.8	2,015	27,574	10.0	2,080	_	_	-
clerks	25,284	4.3	2,080	25,284	4.3	2,080	_	_	_
Blue collar	32,071	4.1	2,078	32,041	4.4	2,081	32,667	4.8	2,02
Procision production craft and									
Precision production, craft, and repair	36,165	4.2	2,076	36,567	4.6	2.086	32,811	9.4	1,99
Industrial machinery repairers	35,054	5.3	2,070	35,054	5.3	2,000	-	-	.,55
Supervisors, production	42,311	3.9	2,121	42,311	3.9	2,121	_	_	-
Machino operators, secomblers									
Machine operators, assemblers, and inspectors	32,623	6.3	2,080	32,642	6.3	2,080	_	_	_
Fabricating machine	-=,0=0		,	,0 .=		,			
operators, n.e.c.	25,796	8.7	2,080	25,796	8.7	2,080	_	-	-

Table 3-2. Mean annual earnings,1 full-time workers:2 Selected occupations, private industry and State and local government, National Compensation Survey, Reading, PA, January 2002 — Continued

		Total		Priv	ate industry	′		te and local overnment	l
Occupation ³	Annual ea	arnings	Mean	Annual ea	arnings	Mean	Annual e	arnings	Mean
	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵	Mean	Relative error ⁴ (percent)	annual hours ⁵
Blue collar -Continued									
Machine operators, assemblers, and inspectors –Continued Miscellaneous machine									
operators, n.e.c	\$28,902 28,024 25,522	6.5 4.6 6.3	2,080 2,080 2,080	\$28,902 28,024 25,522	6.5 4.6 6.3	2,080 2,080 2,080	- - -	- - -	- - -
Transportation and material									
moving Excavating and loading	36,606	7.9	2,078	36,982	8.2	2,080	\$32,391	2.3	2,050
machine operatorsIndustrial truck and tractor	34,358	1.5	2,080	-	-	-	-	-	_
equipment operators	28,120	3.6	2,080	28,120	3.6	2,080	-	-	_
Handlers, equipment cleaners,									
helpers, and laborers	24,173	4.7	2,078	23,678	4.8	2,079	33,436	11.0	2,058
Production helpers	26,759	9.9	2,080	26,375	10.5	2,080	_	_	-
Stock handlers and baggers	18,738	1.3	2,071	18,738	1.3	2,071	_	_	-
Hand packers and packagers	24,195	5.7	2,080	24,195	5.7	2,080	_	_	-
Laborers, except construction,									
n.e.c	24,428	4.1	2,080	24,293	4.3	2,080	-	_	-
Service	24,637	4.1	2,047	21,769	5.8	2,075	29,308	4.4	2,000
Protective service	39,716	5.0	2,060		_	_	39,716	5.0	2,060
Police and detectives, public	,		,						,
service	47,255	4.2	2,100	_	_	_	47,255	4.2	2,100
Food service	19,981	12.7	2,024	19,574	15.5	2,108		_	-
Other food service	19,981	12.7	2,024	19,574	15.5	2,108	_	_	-
Health service	22,511	4.2	2,031		_	-	25,162	4.7	2,007
Nursing aides, orderlies and									
attendants	22,748	3.8	2,014	_	-	-	25,162	4.7	2,007
Cleaning and building service	23,839	5.0	2,066	23,273	7.1	2,080	25,247	4.6	2,032
Janitors and cleaners	22,524	4.3	2,056	20,640	5.3	2,080	24,678	4.7	2,029
Personal service	-	-	_	_	-	-	_	-	-

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⁵ Mean annual hours are the hours an employee is scheduled to work in a year, explusive of questime.

exclusive of overtime.